



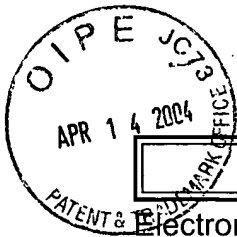
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 59014
Application ID: 10728705
Title of Invention: pressure-based system and
method for determining cardiac
stroke volume
First Named Inventor: Luchy Roteliuk
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-12-05
Effective Receipt Date: 2004-04-14
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 9975
Attorney Docket Number: ECC-5774




Total Fees Authorized:

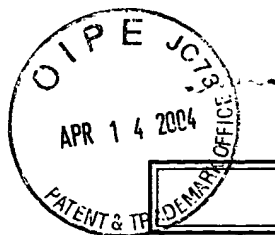
Digital Certificate Holder: cn=John Christopher James,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: d964f95201479e379caa29bf21f0b27bde19cd2d

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0


Title of Invention	pressure-based system and method for determining cardiac stroke volume									
Application Number: 10/728705 										
Date: 2003-12-05										
First Named Applicant: Luchy Roteliuk										
Confirmation Number: 9975										
Attorney Docket Number: ECC-5774										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>John Christopher James Registered Number: 40,660</td><td>/JCJ/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	John Christopher James Registered Number: 40,660	/JCJ/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
John Christopher James Registered Number: 40,660	/JCJ/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>ECC-5774-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	ECC-5774-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	ECC-5774-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	pressure-based system and method for determining cardiac stroke volume																				
<p>Application Number: 10/728705 </p> <p>Confirmation Number: 9975</p> <p>First Named Applicant: Luchy Roteliuk</p> <p>Attorney Docket Number: ECC-5774</p> <p>Art Unit: 3764</p> <p>Search string: (4429701).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4429701</td><td>1984-02-07</td><td>Goor et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4429701	1984-02-07	Goor et al.				Examiner Name	Date		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass														
	1	4429701	1984-02-07	Goor et al.																	
Examiner Name	Date																				